





FORM FOR INDUSTRIAL DOCTORATE PROJECTS

TO BE COMPLETED BY THE COMPANY AND THE UNIVERSITY

- PROJECT
- SCHEDULED START DATE FOR PROJECT
- ERC PANEL 1
- ERC PANEL 2(OPTIONAL)
- SECTOR1
- SECTOR 2(OPTIONAL)

2. TYPE OF RESEARCH PROJECT

See section on project characteristics and choose the type of research project based on the features of the project.. **Co-funding** type of financing **Specific funding** type of financing

3. COMPANY DETAILS

- COMPANY NAME
 TAX ID CODE (CIF)
- LEGAL REPRESENTATIVE OF COMPANY
- PROJECT MANAGER AT COMPANY
- E-MAIL ADDRESS TELEPHONE
- ADDRESS OF THE PLACE OF WORK WHERE THE PROJECT WILL BE PARTIALLY DEVELOPED
- POSTCODE
 TOWN
 WEBSITE
- BRIEF COMPANY PRESENTATION







4. DETAILS OF THE PROJECT'S ACADEMIC SETTING

- UNIVERSITY
- DOCTORATE PROGRAMME

ICREA RESEARCHER ERC GRANT HOLDER SGR RESEARCH GROUP

SGR CODE

RESEARCH GROUP NAME

- THESIS SUPERVISOR
- RESEARCH CENTRE (IF APPLICABLE)
- E -MAIL ADDRESS TELEPHONE
- ADDRESS OF THE DEPARTMENT/CENTRE WHERE THE PROJECT WILL BE PARTIALLY DEVELOPED
 - POSTCODE
 TOWN
 WEBSITE

5. DESCRIPTION OF RESEARCH PROJECT

Brief summary of the research project, indicating whether there are other participating organisations or centres. The information will help candidates decide which allows candidates to decide whether the project is of interest to them. Not to exceed the space in the text box.







6. CANDIDATE PROFILE

Description of both the minimum requirements and preferred characteristics, in terms of degrees held, languages and experience that will be weighed favourably in assessing candidates. In all sections, requirements must be identified as minimum or preferred.

DEGREE* (BACHELOR'S DEGREE OR EQUIVALENT (FOUR-YEAR UNDERGRADUATE DEGREE, ENGINEERING AND ARCHITECTURE) AND UNIVERSITY MASTER'S DEGREE)

*Requirements for admission to a doctoral programme: See the requirements section corresponding to the questions most frequently asked by doctoral students (FAQ) on the Industrial Doctorates Plan website.

LANGUAGES

• PROFESSIONAL EXPERIENCE OF INTEREST

OTHER

CHARACTERISTICS OF THE INDUSTRIAL DOCTORATE PROJECTS

The **essential element** of the Industrial Doctorates Plan is **the industrial doctorate project**, that is, a strategic research project carried out at a company that allows the doctoral student to further develop their research training in collaboration with a university, and which is the object of a doctoral thesis.

The Government of Catalonia provides two types of financial support to these projects, based on certain characteristics of project implementation:

- Industrial doctorate projects co-funded by the Government of Catalonia.
- o Industrial doctorate projects with specific funding.

CHARACTERISTICS COMMON TO BOTH TYPES

- The doctoral thesis will be carried out within the framework of a **collaboration agreement** between the university (and, if necessary, a research centre) and the company (more than one company may participate).
- The candidate will be given a **thesis supervisor** connected to the university or research centre and a **project manager appointed by the company**.
- The candidate will be selected jointly by the signatories of the collaboration agreement. However, the candidate must be accepted and admitted to the doctoral programme of the corresponding university.
- The candidate must have an average mark of 6.5 or higher (scale of 1 to 10) on his or their academic transcript, calculated based on all credits of university studies that allow admission to a doctoral programme.
- The thesis supervisor must be part of an active recognised research group (SGR) of the Government of Catalonia or a researcher from the ICREA programme or be a recipient of European Research Council (ERC) funding.
- The **time** dedicated by the doctoral student to the research projects will be divided between the company and the university.
- The candidate will take part in **training programmes in specific skills** related to RDI project leadership, coordination and management; the transfer of research results; new business development; and industrial and intellectual property, among other relevant subjects.
- The candidate will be given a yearly stipend (mobility fund), funded by the Government of Catalonia and accumulative for a maximum period of 3 years. Its purpose is to enable attendance at workshops and conferences related to the research project as well as stays at other company offices, universities or research centres outside Catalonia.
- All theses defended under the Industrial Doctorates Plan will receive an **Industrial Doctorate with distinction**. The participating companies and academic directors will also receive acknowledgement for their participation in the Plan.







WHAT CHARACTERISTICS MUST THE PROJECT HAVE IN ORDER TO BE CONSIDERED FOR THE CO-FUNDING TYPE OF FINANCING?

- The length of the collaboration agreement must be for 3 years.
- The company must hire the candidate, providing a minimum annual gross salary of approximately 22,000 euros and covering the corresponding employer Social Security contributions.
- The place of work of the company must be located in Catalonia.
- The candidate must work exclusively on developing the research project.
- The goal is that the thesis be completed within 3 years. Under no circumstance can Catalan Government funding exceed a period of three years.
- The Government of Catalonia will fund:
 - o The company tutorship.
 - o Funding for the research group for the development of the research project.
 - o Overhead expenses of academic institutions.
 - o PhD candidate's fees for tuition, mobility, training, and article publishing
 - o T30 hours of interdisciplinary training.

WHAT CHARACTERISTICS MUST THE PROJECT HAVE IN ORDER TO BE CONSIDERED FOR THE SPECIFIC FUNDING TYPE OF FINANCING?

This type has been designed for cases in which:

- The company cannot directly hire the candidate and reaches an agreement with the university or research centre to meet the total employment costs for their hiring.
- The PhD student's commitment to the project and the doctoral thesis may not be full-time.
- The work centre of the business environment is outside Catalonia.
- The business sector is represented by an entity belonging to the public sector of the Government of Catalonia.
- Other cases not covered in the previous sections that are of particular interest and that, if duly justified, may be considered by the selection committee.

The Government of Catalonia will provide financial support for the following cases:

- The research group leading the project.
- The PhD student's registration, travel, training, and journal article publication costs.
- A 30-hour interdisciplinary training course.

CANDIDATE PRESELECTION AND INTERNATIONALISATION

- > Check the box if you have a candidate; even if you want to receive other applications for evaluation.
- Check the box if you want to promote the project in Euraxess.

Legal company representative

Project manager assigned by the company

Thesis supervisor

PERSONAL DATA PROTECTION

By filling in this form, you hereby authorise and give your consent to the processing of your personal data under the following conditions

The data subject will only provide third party personal data when it is strictly necessary to achieve the required purpose. If third party data is provided, the data subject gives an assurance that they have been duly informed of the processing of their data in the terms set out herein

Data controller: AGAUR - CIF 0880III7C - Passeiv Lluis Companys. 23. 080I0. Barcelona - Tel. 93.3I0 63.94 - londagauri@encat.cat

Data protection officer: agaur@dpo.microlabhard.e

Purpose: the purpose of data collection is to publicise the organisation's and university or research body's application to take part in an industrial doctorate project, within the framework of the Industrial Doctorates Plan, on the Industrial Doctorates Plan,

Legal basis: the performance of a task carried out in the public interest, the exercise of official authority vested in the controller or the fulfilment of a legal obligation, or the consent of the data subject on request, with the possibility of withdrawing such consent at any time.

Data retention: your data will be kept as long as it is needed to deal with the related call for applications, and, once this is closed, it will be retained in accordance with the time frames set out in the applicable file regulations. The data controller certifies that they have implemented the technical and organisational measures set out in Regulation (EU) 2016/679, in order to guarantee the security and integrity of the personal data included in the files and avoid their alteration, loss or unauthorised access or processing.

Rights: at any time, you may exercise your rights of access, rectification, erasesure, opposition, restriction of processing of your data, or the right to data portability. This must be done in writing, and be accompanied by a copy of an official document copy that identifies you, addressed to AGAUR (Agency for Management of University and Research Grants) or the Data Protection Officer. In the case of disagreement with the data processing, you also have the right to lodge a complaint with the Catalan Data Protection Authority.

Recipients: Ministry of Research and Universities and the Catalan University Service Consortium (CSUC) in order to be involved in and advise on the selection of organisations and candidates to, coordinate and promote the programme together with AGAUR. Moreover, the data may be communicated to the company where students will carry out their activities and to the university in order to select the candidate.

For further information:

 $doctorats. industrials. recerca@gencat.cat\ |\ doctorats industrials. gencat.cat$

Application procedure

Send electronically an signed copy and a editable copy of the form to the Industrial Doctorates Plan, e-mail address: doctorats.industrials.recerca@gencat.cat